

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2001 SAS No.: Q2001 SDG NO.: Q2001

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/14/2025

Lab File ID: BF142360.D Time Analyzed: 12:19

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	186058	6.904	714913	8.19	377100	9.94
UPPER LIMIT	372116	7.404	1429830	8.687	754200	10.439
LOWER LIMIT	93029	6.404	357457	7.687	188550	9.439
EPA SAMPLE NO.						
01 WC-A1-06-C	196619	6.90	643807	8.19	445636	9.94
02 WC-A1-07-C	199865	6.90	707145	8.19	459545	9.94
03 WC-A4-03-C	157065	6.90	607562	8.19	356894	9.93
04 WC-A4-03-CMS	162738	6.90	630639	8.19	377760	9.94
05 WC-A4-03-CMSD	179060	6.90	701472	8.19	425907	9.94
06 WC-A1-05-C	193601	6.90	700965	8.19	431926	9.94

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.